



Patent - Optimised Format

Patent Number KR2003053342A

● Patents: 1 of 51

Patent

Accession No 2003-763738
Update Week 200372

Derwent Title

Position sensor of wafer for heater stage

Abstract

Abstracted Patent KR2003053342A
Drawing References Dwg.1/10
Novelty

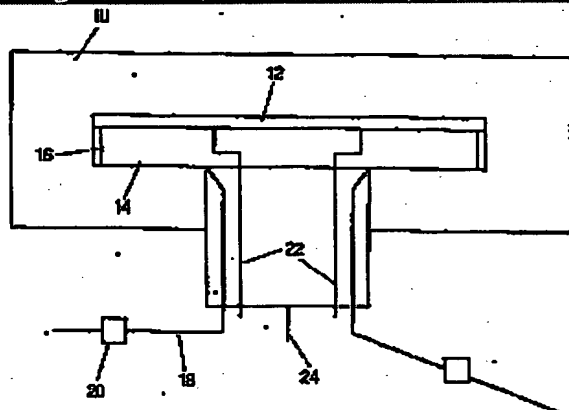
A position sensor of a wafer for a heater stage is provided to prevent a defect of the wafer and a breakdown of the heater stage by detecting a position error of the wafer placed on the heater stage before a fabricating process is performed.

Detailed Description

The position sensor of the wafer(12) for the heater stage(14) detects the position state of the wafer placed on the heater stage installed in a chamber(10). A plurality of gas holes(16) are formed along the outer end portion so as to be connected to the inside of the chamber when a position error occurs in the wafer. A gas supply member(18) including a pressure gauge(20) is connected to each gas hole.

Abstract

Drawing



Patent Assignees

Name	Code
DONGBU ELECTRONICS CO LTD	DONG-

Derwent Classes

Class
U11

Inventors

Last Name	Initials
KANG	H J

IPC Classes

Class	Group	Subgroup
H01L	021	68

Manual Codes

U11-F02A2

Priorities

Type	Date	Year	Country	Serial
A	22-12-2001	2001	KR	0083521

BEST AVAILABLE COPY

Patent Family

Number of Countries 001

Patents

Country	Serial	Status	Date	Week	Pages	Language	Classs	Group	Subgroup
KR	2003053342	A	28-06-2003	200372	001	-	H01L	021	68

Local Applications

Patent	Type	Descriptor	Date	Serial
KR2003053342A	A	-	22-12-2001	2001KR-0083521

Designated States

Patent	Countries
--------	-----------

Unlinked Registry Numbers

Serial	Role
--------	------

Unlinked Ring Index Numbers

Number

Title Terms & Additional Indexing Terms

Standard Thesaurus

POSITION

SENSE

WAFER

HEATER

STAGE

Additional Indexing

Related Accession Numbers

Accession No	Week No
--------------	---------

Secondary Accession Numbers

CPI Secondary Accession Number

Non-CPI Secondary Accession Number

©2002 Derwent Information

THOMSON
— ★ —
DERWENT

BEST AVAILABLE COPY